

## INTERNATIONAL SEARCH REPORT

 Internat      Application No  
 PCT/GB 03/00873

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7    B03C3/70    B03C3/86    B03C3/49    B03C3/36

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7    B03C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No.      |
|------------|---|----------------------------|
| X          | US 4 634 806 A (HAERER HELMUT ET AL)<br>6 January 1987 (1987-01-06)<br><br>claims 1,2; figures 1-4<br>----  | 1-6,<br>9-12,<br>15-22, 24 |
| X          | US 5 147 423 A (RICHARDS CLYDE N)<br>15 September 1992 (1992-09-15)<br>column 3, line 50 - column 5, line 3;<br>figure 1<br>column 7, line 10 - line 14<br>column 8, line 15 - line 24<br>----- | 1, 5, 6, 9,<br>15-25       |
| A          | US 3 357 159 A (DRENNING JOHN W)<br>12 December 1967 (1967-12-12)<br>column 2, line 25 - line 47; figure 1<br>-----   | 24, 25,<br>43-45, 48       |



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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Date of the actual completion of the international search

16 July 2003

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24/07/2003

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| Patent document<br>cited in search report |   | Publication<br>date | Patent family<br>member(s)                                   | Publication<br>date                                  |
|---|---|---------------------|--|--|
| US 4634806                                | A | 06-01-1987          | DE 3404987 A1<br>EP 0151797 A2<br>JP 60190248 A              | 14-08-1985<br>21-08-1985<br>27-09-1985               |
| US 5147423                                | A | 15-09-1992          | NONE   |  |
| US 3357159                                | A | 12-12-1967          | CH 466231 A<br>DE 1557110 A1<br>FR 1551026 A<br>GB 1151026 A | 15-12-1968<br>12-03-1970<br>27-12-1968<br>07-05-1969 |

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